

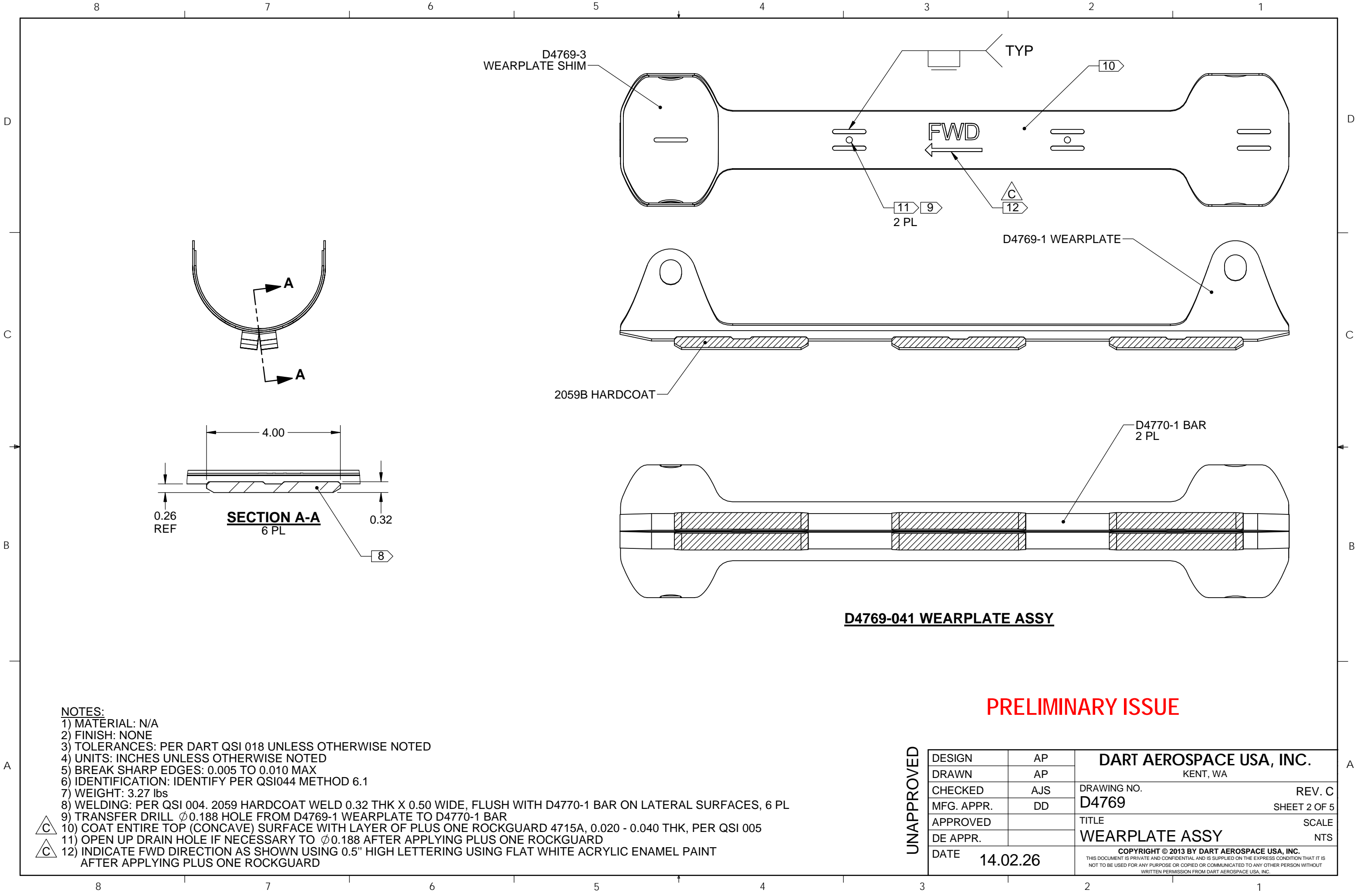
ITEM	QTY -041	P/N	DESCRIPTION
	X	D4769-041	WEARPLATE ASSY
1	1	D4769-1	WEARPLATE
2	1	D4769-3	WEARPLATE SHIM
3	2	D4770-1	BAR
4	A/R	2059B	HARDCOAT WELD

D4769-041 WEARPLATE ASSY

PRELIMINARY ISSUE

UNAPPROVED

C	VARIOUS DIMENSIONAL CHANGES TO THRU HOLES ON D4769-1, ADDED FWD DIRECTION INDICATION ON WEARPLATE, PLUS ONE ROCKGUARD D4715A WAS D4714. REMOVED SECTION B-B (SHT 2)		AP	14.02.26
B	THRU HOLES NOW SLOTS, VARIOUS DIMENSIONAL CHANGES, UPADATED PART WEIGHTS. REMOVED GRAIN DIRECTION, D4769-3 WAS D4682-9. ADDED D4769-3 SHT 5.		AP	13.09.10
A	NEW ISSUE		AP	13.02.13
REV.	DESCRIPTION		BY	DATE
DESIGN	AP	DART AEROSPACE USA, INC. KENT, WA		
DRAWN	AP			
CHECKED	AJS	DRAWING NO.		REV. C
MFG. APPR.	DD	D4769		SHEET 1 OF 5
APPROVED		TITLE		SCALE
DE APPR.		WEARPLATE ASSY		NTS
DATE	14.02.26	COPYRIGHT © 2013 BY DART AEROSPACE USA, INC. <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>		



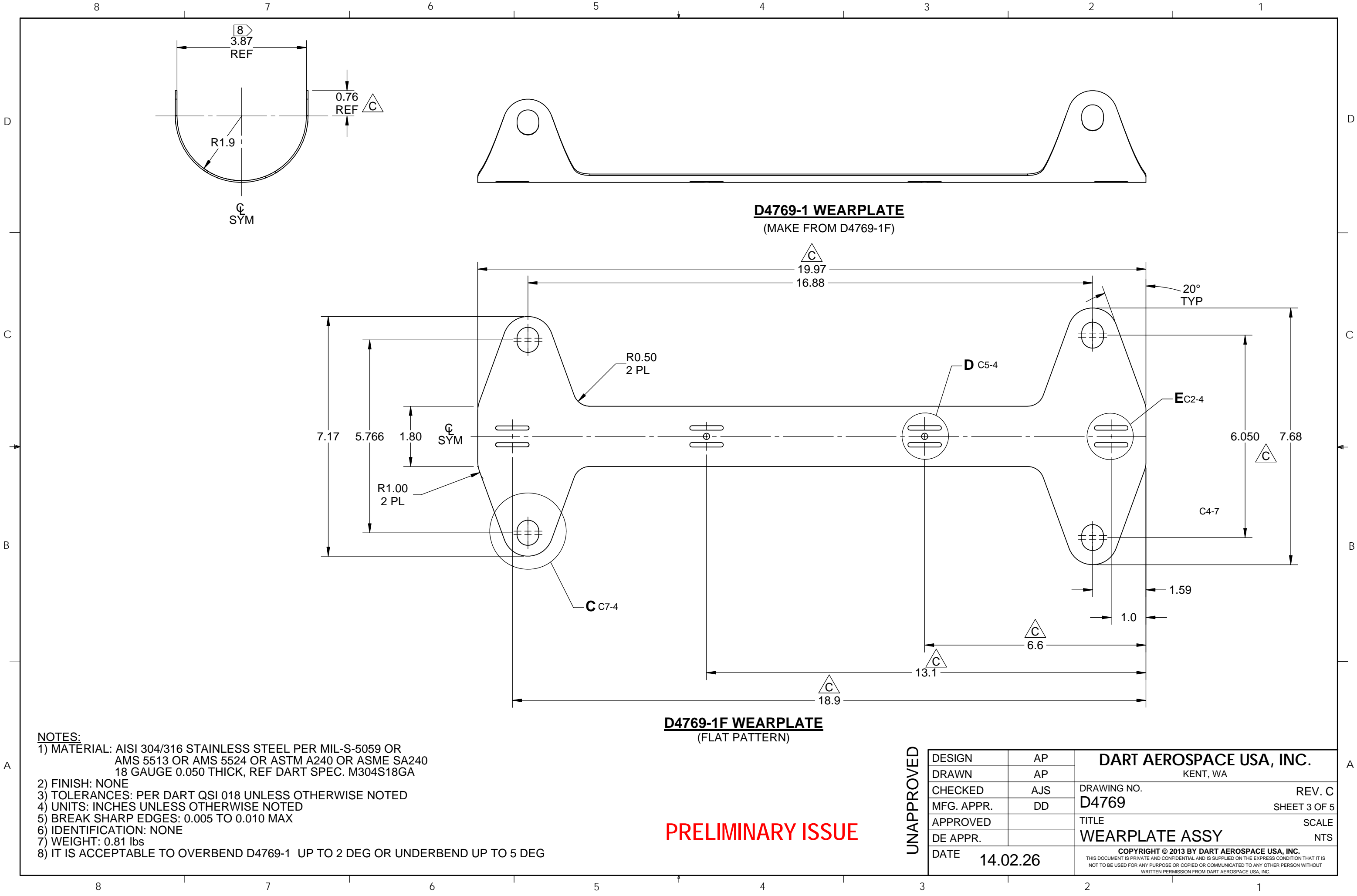
NOTES:

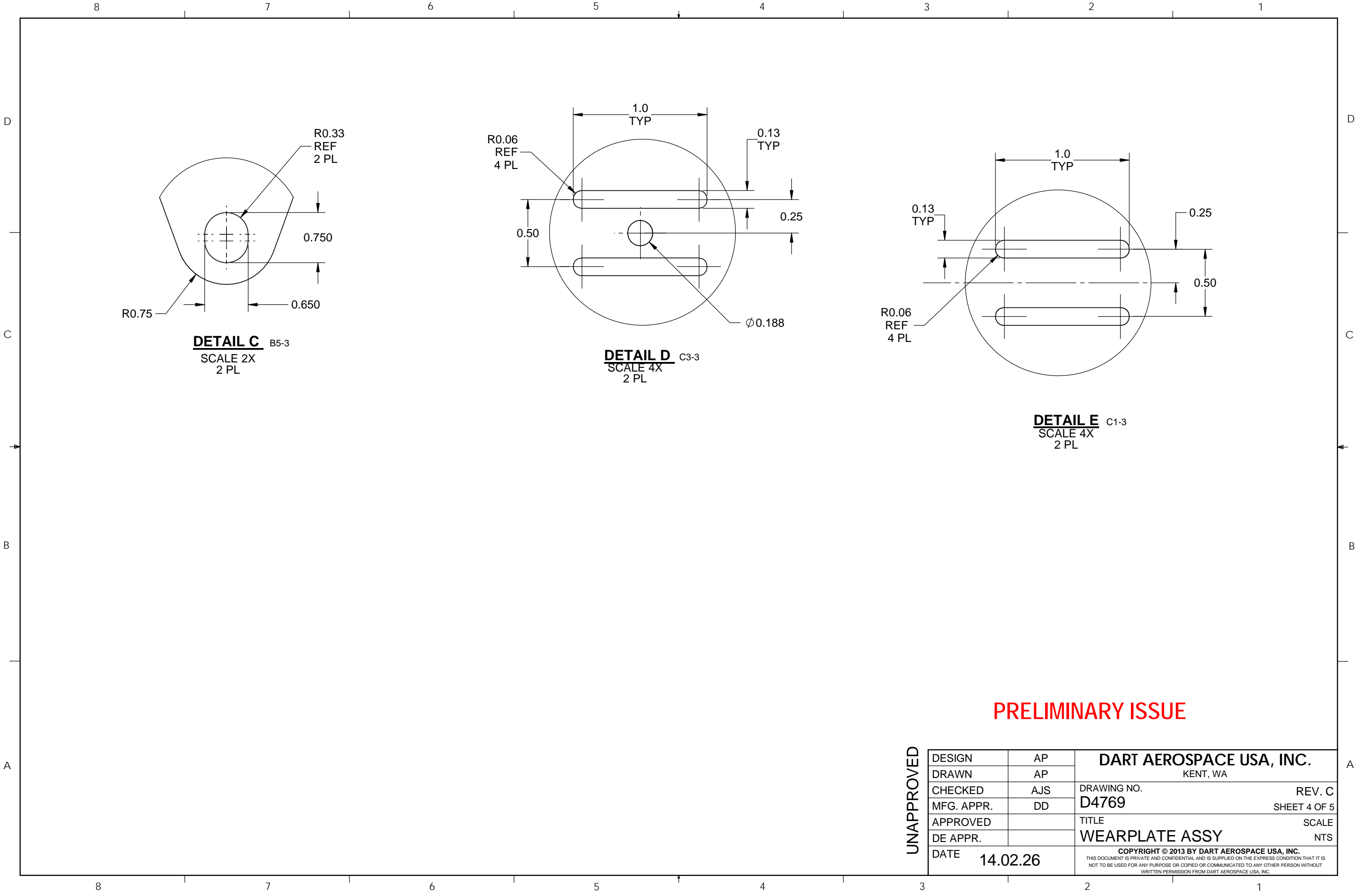
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI044 METHOD 6.1
- 7) WEIGHT: 3.27 lbs
- 8) WELDING: PER QSI 004. 2059 HARDCOAT WELD 0.32 THK X 0.50 WIDE, FLUSH WITH D4770-1 BAR ON LATERAL SURFACES, 6 PL
- 9) TRANSFER DRILL \varnothing 0.188 HOLE FROM D4769-1 WEARPLATE TO D4770-1 BAR
- 10) COAT ENTIRE TOP (CONCAVE) SURFACE WITH LAYER OF PLUS ONE ROCKGUARD 4715A, 0.020 - 0.040 THK, PER QSI 005
- 11) OPEN UP DRAIN HOLE IF NECESSARY TO \varnothing 0.188 AFTER APPLYING PLUS ONE ROCKGUARD
- 12) INDICATE FWD DIRECTION AS SHOWN USING 0.5" HIGH LETTERING USING FLAT WHITE ACRYLIC ENAMEL PAINT AFTER APPLYING PLUS ONE ROCKGUARD

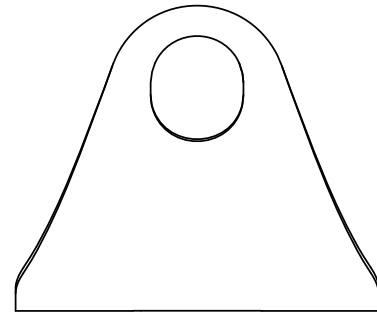
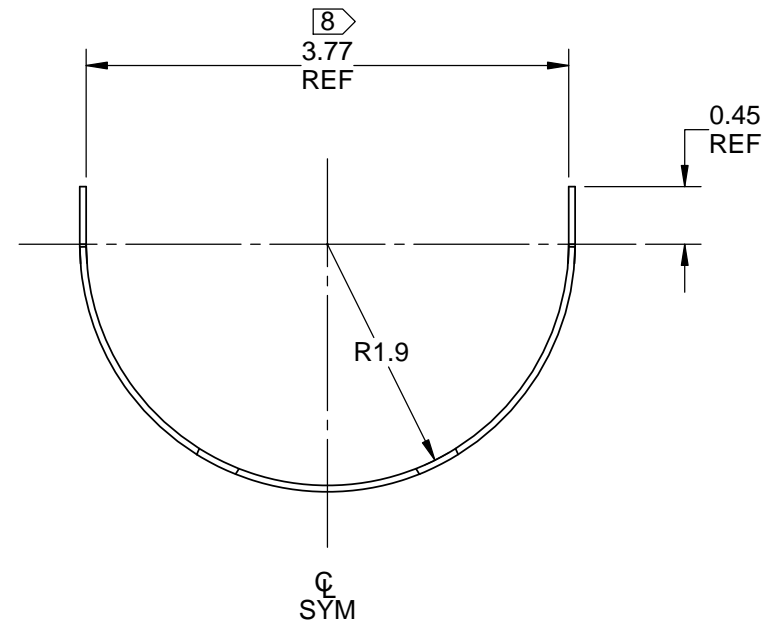
PRELIMINARY ISSUE

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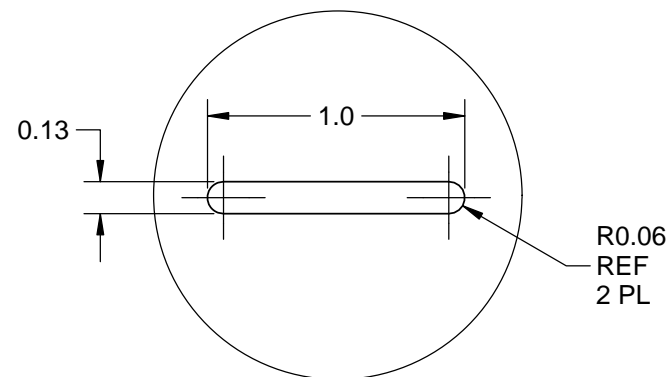
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DRAWN	AP		
CHECKED	AJS	DRAWING NO.	REV. C
MFG. APPR.	DD	D4769	SHEET 2 OF 5
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSY	NTS
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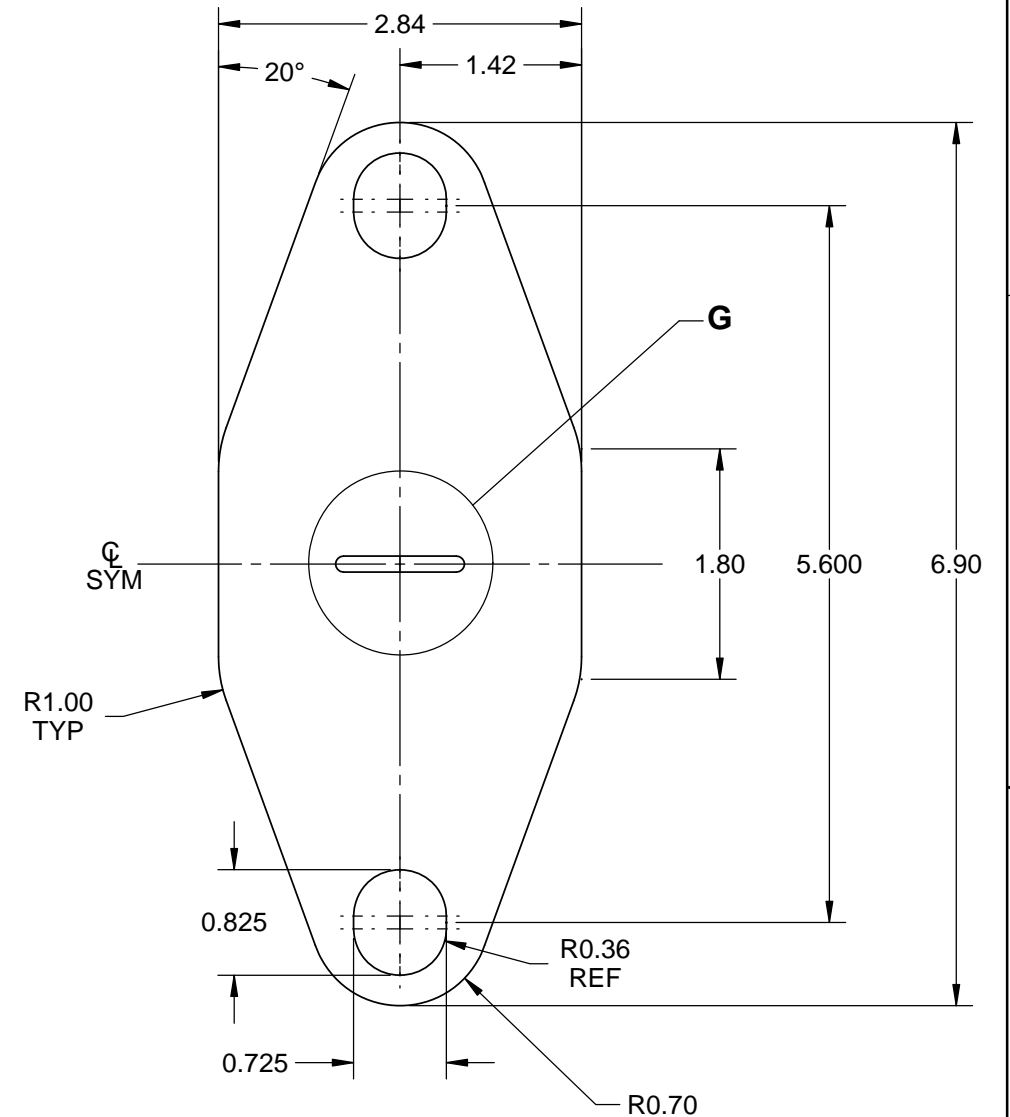
D4769-3 WEARPLATE SHIM (MAKE FROM D4769-3F)



DETAIL G
SCALE 2X

NOTES:

- NOTES:**
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL PER MIL-S-5059 OR AMS 5513 OR AMS 5524 OR ASTM A240 OR ASME SA240 18 GAUGE 0.050 THICK (REF DART SPEC. M304S18GA)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.20 lbs
 - 8) IT IS ACCEPTABLE TO OVERBEND D4769-3 UP TO 2 DEG OR UNDERBEND UP TO 5 DEG



D4769-3F WEARPLATE SHIM (FLAT PATTERN)

PRELIMINARY ISSUE

UNAPPROVED

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DE APPR.		WEARPLATE ASSY	NTS
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